FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* Rusnak Walter | | | | 2. Issuer Name and Ticker or Trading Symbol Pathfinder Bancorp, Inc. [PBHC] | | | | | | | | (Ch | eck all appli | cable) | ng Person(s) to Iss 10% Ov Other (s | | vner | | |
|--|-------------------|-------|-------------------------------|---|-------|---|---------|--|---|-----------------------------|--|----------|---------------------------------|---|--|---------------|--|---------------------------------------|------|
| (Last) 214 WES | (Fi ST FIRST S | , | (Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/19/2024 | | | | | | | | | below) |) | Presid | below) | , |
| (Street) OSWEG | O N | Y | 13126 | | 4. If | f Ame | ndment | t, Date | of Origir | al Fil | ed (Month/E | Day/Yea | r) | Line | X Form f | iled by One | e Repo | (Check Aporting Person One Report | n |
| (City) | (Sf | tate) | (Zip) | | Ru | Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | | |
| | | | | | | | | | | | nsaction was tions of Rule | | | | ract, instructi on 10. | on or written | plan th | nat is intende | d to |
| | | Tab | le I - Noi | n-Deriv | ative | Sec | curitie | es A | cquire | l, Di | isposed | of, or | Ben | eficial | ly Owne | t | | | |
| | | | 2. Trans Date (Month/ | 2A. Deemed Execution Date if any (Month/Day/Yea | | e, Transaction Dispose Code (Instr. 5) | | rities Acquired (A) or ed Of (D) (Instr. 3, 4 and | | Securition Benefici Owned I | 5. Amount of Securities Beneficially Owned Following Reported | | : Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | | |
| | | | | | | | Cod | e V | Amoun | t (| A) or D) | Price | Transac (Instr. 3 | ection(s) | | | (IIISU. 4 <i>)</i> | | |
| Common Stock | | | | | | | | | | | | | | | 39 | ,199 | | D | |
| Common Stock | | | | | | | | | | | | 36,000 | | | I | By IRA | | | |
| Common Stock | | | | | | | | | | | | 4,684(1) | | | I | ESOP | | | |
| Common Stock | | | | | | | | | | | | 9,801 | | | D | | | | |
| | | Т | | | | | | | | | posed o | | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) | | | Date, Transaction Code (Instr | | | n of I | | Expirati | 6. Date Exercisable an Expiration Date (Month/Day/Year) | | 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4) | | ecurity | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4) | e s lly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercis | able | Expiration Date | Title | O N | Amount or Number of Shares | | | | | |
| Stock | \$10.37 | | | | | | | | 10/28/2 | 021 | 10/28/2030 | Comm | non 3 | 32,342 | | 32,342 | 2 | D | |

Explanation of Responses:

1. Reflects ESOP shares allocated March 2024.

Remarks:

/s/ James A. Dowd as POA for Walter F. Rusnak

** Signature of Reporting Person

03/19/2024

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

^{*} If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).